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Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Attorney for Applicant

Date: 11 February 2004

PATENT

Attorney Docket No.: DB000575-012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Keeth, et al.)	
)	Examiner: Anh Quan Tra
Serial No.:	09/885,217)	
)	Art Unit: 2816
Filed:	20 June 2001)	

Entitled: 256 MEG DYNAMIC RANDOM ACCESS MEMORY

TRANSMITTAL LETTER

To: Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-captioned application, please find the following:

- Notice of Appeal (PTO/SB/31);
- Fee Transmittal (PTO/SB/17); and
- Check in the amount of \$330 as the requisite fee for filing a Notice of Appeal.

Also enclosed is a return postcard. Please date stamp the postcard and return it to the address thereon in order to acknowledge receipt of the above-mentioned correspondence.

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to our Deposit Account No. 20-0888. A duplicate copy of this Transmittal letter is enclosed.

Respectfully submitted,

Edward L. Pencoske

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Attorney for Applicants

Dated: 11 February 2004

FEB 1 3 2004

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

(\$) 330

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	09/885,217				
Filing Date	11 February 2004	REC	E	V	/EC
First Named Inventor	Keeth et al.				
Examiner Name	Anh Quan Tra	FEB	2	3	2004
Art Unit	2816				
Attorney Docket No.	DB000575-012				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Deposit Oc. 2000	Fee Fee Fee Fee Fee Description Code (\$)	Fee Paid			
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit Account Thorp Reed & Armstrong	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name Name	1053 130 1053 130 Non-English specification				
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	<u> </u>			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month				
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month				
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month				
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month				
1001 770 2001 385 Utility filing fee	1401 330 2401 165 Notice of Appeal	330			
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
	1452 110 2452 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) .00	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	E 1501 1,330 2501 665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid	d 1502 480 2502 240 Design issue fee				
Total Claims = X =	1503 640 2503 320 Plant issue fee				
Independent Claims - 3** = X = X	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
	Other fee (specify)				
SUBTOTAL (2) (\$) .00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 330				

SUBMITTED BY				(Complete (if applicable))		
Name (Print/Type)	Edward L. Pencoske	Registration No. (Attorney/Agent)	29,688	Telephone	412-394-7789	
Signature	E & Vince	sli		Date	11 February 2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.